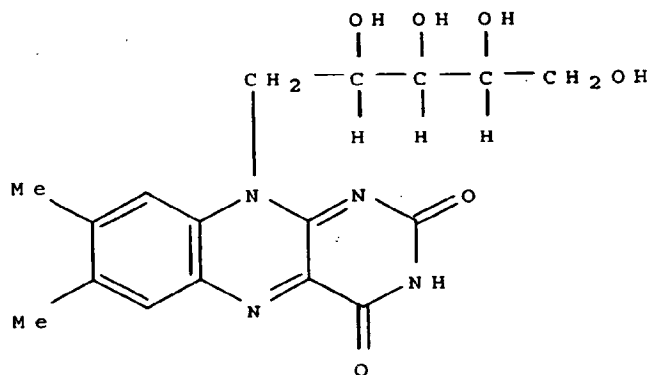


XP-002380910

L14 ANSWER 14 OF 32 CAPLUS COPYRIGHT 2006 ACS on STN  
 AN 1985:427296 CAPLUS  
 DN 103:27296  
 TI Hypolipemics containing vitamin B2, vitamin C and vitamin E  
 PA Sankyo Co., Ltd., Japan  
 SO Jpn. Kokai Tokkyo Koho, 6 pp.  
 CODEN: JKXXAF  
 DT Patent  
 LA Japanese  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 60041611	A2	19850305	JP 1983-149146	19830817
	JP 01037377	B4	19890807		
PRAI	JP 1983-149146		19830817		
GI					



I

AB Hypolipemics contain vitamin B2 (I) [83-88-5], vitamin C [50-81-7] and vitamin E [1406-18-4] as active ingredients. Thus, oral administration of a compn. contg. 10 mg/kg I, 300 mg/kg vitamin C and 100 mg/kg vitamin E to mice markedly lowered alloxan-induced increases in blood lipid peroxide, triglycerides and cholesterol [57-88-5] levels. I butyrate [\*\*\*20704-80-7\*\*\*] 10, vitamin C 300 and vitamin E 100 mg and appropriate amts. of cryst. cellulose, lactose, starch and stearic acid were mixed and made into solid pharmaceuticals (such as tablets) by the conventional method.

ST hypolipemic pharmaceutical vitamin

IT Glycerides, biological studies  
 RL: BIOL (Biological study)  
 (of blood, vitamins B2 and C and E effect on)

IT Peroxides, biological studies  
 RL: BIOL (Biological study)  
 (lipid, of blood, vitamins B2 and C and E effect on)

IT 1406-18-4  
 RL: BIOL (Biological study)  
 (hypolipemic pharmaceuticals contg. vitamins B2 and C and)

IT 50-81-7, biological studies  
 RL: BIOL (Biological study)

(hypolipemic pharmaceuticals contg. vitamins B2 and E and)

IT 83-88-5, preparation \*\*\*20704-80-7\*\*\*  
 RL: BIOL (Biological study)  
 (hypolipemic pharmaceuticals contg. vitamins C and E and)

IT 57-88-5, biological studies  
 RL: BIOL (Biological study)  
 (of blood, vitamins B2 and C and E effect on)

IT \*\*\*20704-80-7\*\*\*  
 RL: BIOL (Biological study)  
 (hypolipemic pharmaceuticals contg. vitamins C and E and)

RN 20704-80-7 CAPLUS

CN Riboflavin, 5'-butanoate (9CI) (CA INDEX NAME)

